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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,001	12/29/2004	Erhard Beck	PC10427US	2591
23122 RATNERPRE	7590 02/27/2007 STIA		EXAMINER	
P O BOX 980 RODRIGUEZ,		Z, PAMELA		
VALLEY FOR	RGE, PA 19482-0980		ART UNIT PAPER NUMBER 3683	
SHORTENED STATUTO	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MC	ONTHS	02/27/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		10/520,001	BECK ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Pam Rodriguez	3683	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timustill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. & 133)	
Status		•		
	Since this application is in condition for allowar	action is non-final. nce except for formal matters, pro		
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.	
Dispositi	on of Claims			
5)⊠ 6)⊠ 7)⊠ 8)□ Applicati 9)□ 10)□	Claim(s) 10-18 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) 10-12 and 17 is/are allowed. Claim(s) 14-16 is/are rejected. Claim(s) 13 and 18 is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner Replacement of the oath or declaration is objected to by the Examiner Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner The oath or declaration is objected to by the Examiner Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner The o	vn from consideration. r election requirement. r epted or b) □ objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority u	ınder 35 U.S.C. § 119			
12) a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioric application from the International Bureau see the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage	
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) ' No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te	•

DETAILED ACTION

1. The Amendment filed December 11, 2006 has been received and considered.

Claim Objections

2. Claim 13 is objected to because of the following informalities: in line 16 of Claim 13 the phrase "a closing device" should read —one of said closing devices—to avoid any potential 112 second paragraph issues, in line 19 of Claim 13 the term "the second connecting channel" should read —a second connecting channel—to avoid any potential 112 second paragraph issues, also in line 19 of Claim 13, the term "a closing device" should read —another of said closing devices—again to avoid any potential 112 second paragraph indefinite issues, and in line 20 of Claim 13 the term "an atmosphere" should read —the atmosphere—to be consistent with the previous claim terminology of the element. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 14-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 14 recites the limitation "the first connecting channel" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 15 recites the limitation "the first connecting channel" in lines 3 and 4.

There is insufficient antecedent basis for this limitation in the claim.

Claim 16 is rejected merely due to its dependency from Claims 14 and 15.

Allowable Subject Matter

- 5. Claims 10-12 and 17 are allowed.
- 6. Claim 18 is objected to as being dependent upon an objected to base claim 13, but would be allowable if Claim 13 was rewritten to overcome the above mentioned objections.
- 7. Claims 13-16 and 18 would be allowable if rewritten or amended to overcome the above mentioned claim objections and rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 8. The following is a statement of reasons for the indication of allowable subject matter: While WO document no. 01/40042 to Beck discloses most all the features of the instant invention as outlined in the first office action, as stated in applicant's remarks filed with this amendment, Beck does not disclose his new claim limitations of the two connecting channels being arranged as one through-bore through the accommodating member nor that the closing devices are arranged opposite each other at opposite lateral surfaces of the accommodating member. It is for these reasons that applicant's invention defines over the prior art of record.

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Conclusion

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pam Rodriguez whose telephone number is 571-272-7122. The examiner can normally be reached on Mondays 5:30 AM -4 PM and Tuesdays 5 AM -11 AM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jim McClellan can be reached on 571-272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000:

Pam Rodriguez
Primary Examiner

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2/20/07

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